



## Academic Personnel Short Profile / Short CV

<b>University:</b>	University of Nicosia
<b>Surname:</b>	Pouyioutas
<b>Name:</b>	Philippos
<b>Rank:</b>	Professor
<b>Faculty:</b>	Sciences and Engineering
<b>Department:</b>	Computer Science
<b>Scientific Domain:</b>	Databases, Quality Assurance and Enhancement in Higher Education, IT Tools in Higher Education

### Academic qualifications

Qualification	Year	Awarding Institution	Department	Thesis title
PhD (Object-Oriented Databases)	1996	University of London (Birkbeck College)	Computer Science	TINY Interpreter
MSc Databases and Information Systems	1989	University of London (Birkbeck College)	Computer Science	A Nested Relational Database Model
BSc Computer Science	1988	University of London (Queen Mary College)	Computer Science	Formalizing the Extended Object-Oriented Database Model
CertEd (Teaching and Learning in Higher Education)	1994	University of North London	Education	Portfolio for Distance Learning

### Employment history

Period of employment		Employer	Location	Position
From	To			
9/2007	Present	University of Nicosia	Nicosia Cyprus	Professor (9/2007 - ) Rector (4/2016 - ) Vice Rector (4/2008 – 3/2016) Director of Academic Affairs (9/2007- 3/2016)
9/1996	8/2007	Intercollege	Nicosia Cyprus	Assistant Professor (9/1996 - 12/2000) Associate Professor (1/2001 - 12/2005) Professor (1/2006 – 8/2007) Director of Academic Affairs (2/1988 - 8/2007) Associate Academic Dean (2/1988 - 8/2007)
9/1992	8/1996	University of North London	London UK	Programme Director - BSc Business Information Systems F/T Lecturer Computer Science
9/1989	8/1996	University of London (Birkbeck College)	London UK	P/T Lecturer for the MSc Databases and Information Systems

### Key refereed journal papers, monographs, books, conference publications etc.

Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
<b>1</b>	2022	Techno-economic analysis of Cloud Computing supported by 5G: A Cloud vs On Premise based solutions comparison	Bouras, Chatzigeorgiou Kolliq	17th International Conference on Broadband and Wireless Computing, Communication and Applications (BWCCA 2022), <a href="http://voyager.ce.fit.ac.jp/conf/bwcca/2022/">http://voyager.ce.fit.ac.jp/conf/bwcca/2022/</a> , 27-29 October 2022, Tirana, Albania.		
<b>2</b>	2022	A Game Theoretic Approach for Efficient Resource Allocation in 5G Networks	Koukouvela, Bouras, Kokkinos, Gkamas	14th International Congress on Ultra Modern Telecommunications and Control Systems and Workshops (ICUMT 2022), <a href="https://icumt.info/2022/">https://icumt.info/2022/</a> , 11-13 October 2022, Valencia, Spain		

<b>3</b>	2022	A Machine Learning Approach to User Assignment in 5G Networks	Kouris, Kokkinos, Gkamas, Bouras	Global Information Infrastructure and Networking Symposium, (GIIS 2022), <a href="http://giis2022.org/">http://giis2022.org/</a> , 26-28 September 2022, Kefalonia, Greece.		
<b>4</b>	2019	A Methodology for Perpetually Enhancing Student Employability Through the QA Process and Based on Stakeholders Engagement	Iacovidou, Vrioni	EQAF 2019 - 14th European Quality Assurance Forum organized by EUA, ENQA, EURASHE and ESU ISSN: 1375-3797	<a href="https://eu.a.eu/downloads/publications/p6_iacovidou_pouyioutas_%20vrioni_revised.pdf">https://eu.a.eu/downloads/publications/p6_iacovidou_pouyioutas_%20vrioni_revised.pdf</a>	13
<b>5</b>	2018	ERUL – The Engaged and Responsible University Label	Iacovidou, Vrioni	EQAF 2018 - 13th European Quality Assurance Forum organized by EUA, ENQA, EURASHE and ESU ISSN: 1375-3797	<a href="https://eu.a.eu/downloads/publications/p10_pouyioutas_iacovidou_vrioni.pdf">https://eu.a.eu/downloads/publications/p10_pouyioutas_iacovidou_vrioni.pdf</a>	18
<b>6</b>	2017	E-LIQAL – The E-Learning Institutional Quality Assurance Label	Ioannides	EduLearn International Conference, Barcelona, Spain	978-84-697-3777-4	5219-5229
<b>7</b>	2015	The Teaching in Higher Education Quality Model (THEQM) and THEQMT00L, A supporting Web-based Tool	Apraksine	AACE Global Learn Conference, Berlin, Germany	15(1)	313-325
<b>8</b>	2012	ReProTool Version 2.0: Re-engineering academic curriculum using learning outcomes, ECTS and Bologna process concepts	Gjermundrod Dionysiou	Interactive Technology and Smart Education, Emerald	9(3)/1741-5659	136 – 152
<b>9</b>	2011	A Technological Approach for Evaluating the Sustainability Performance of Housing Developments	Dionysiou Gjermundrod Miltiadou Ioannou	International Journal for Infonomics (IJI), Infonomics Society	5(1)/1742 4712	557-567

<b>10</b>	2011	Mapping National Qualifications Frameworks and Awards using MapQFTool	Gjermundrod Dionysiou Michael	International Journal for Digital Society (IJDS), Infonomics Society	2/ 20402570	495-501
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<b>Research Projects</b>					
<b>Ref. Number</b>	<b>Date</b>	<b>Title</b>	<b>Funded by</b>	<b>Project Role</b>	
<b>1</b>	1/23 – 2/26	GS4All - Cybersecurity for All, ERASMUS-EDU-2022-CBHE-STRAND-2, Capacity Building in the field of Higher Education: Strand 2 - Partnerships for transformation in higher education	EACEA	Partner Manager	
<b>2</b>	1/22 - 12/24	GeoCLIC - GEOinformation educational resources for CLImate Change Management, KA220-HED - Cooperation partnerships in higher education	EACEA	Partner Manager	
<b>3</b>	1/21 - 12/23	SPIRIT - SPort and Physical Education as a Vehicle for Inclusion and Recognition in India, Indonesia and Sri Lanka, Erasmus+ EPPKA2 - Cooperation for Innovation and the Exchange of Good Practices, Capacity Building in Higher Education	EACEA	Partner Manager	
<b>4</b>	1/20 - 12/21	LIFE TWO – Learning Interculturality From Religions Towards Outreach Activities, KA2 Erasmus+	EACEA	Partner Manager	
<b>5</b>	1/20 – 12/22	UN4DRR - University Network for Disaster Risk Reduction and Management in Indian Ocean Rim, KA2 Erasmus+ Capacity Building in Higher Education	EACEA	Partner Manager	
<b>6</b>	9/19 – 8/22	SHIFT Schools Harnessing Inclusive Facilitator Technology, KA2 Erasmus+	EACEA	Partner Manager	
<b>7</b>	1/19 – 12/21	EGEA Enhancing Green Economy in 3 Countries of Asia - KA2 Erasmus+ Capacity Building in Higher Education	EACEA	Partner Manager	
<b>8</b>	10/16 -10/19	SPHERA - Supporting the Professionalisation of Health Engineering studies and Related areas in Asia, KA2 Erasmus+ Capacity Building in Higher Education	EACEA	Partner Manager	

<b>9</b>	10/15 – 10/18	TEACHEX Teaching Excellence in Israel, KA2 Erasmus+ Capacity Building in Higher Education	EACEA	Partner Manager
<b>10</b>	2/12 – 7/13	ReProTool, A Software Tool for the ECTS and Bologna Process Re-engineering of University Programmes	RPF	Co-ordinator Senior Investigator

<b>Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.</b>				
<b>Ref. Number</b>	<b>Period</b>	<b>Organization</b>	<b>Title of Position or Service</b>	<b>Key Activities</b>
<b>1</b>	2020 -	Association of Commonwealth Universities (ACU)	Member of Regional Committee - Europe	<p>ACU regional committees aim to</p> <ul style="list-style-type: none"> <li>• enhance links between members in different Commonwealth regions and to demonstrate the value of regional and international collaborations</li> <li>• ensure the ACU is supporting members' priorities as well as those of national governments and higher education bodies.</li> <li>• deliver a more structured contribution to the strategic plan and will be empowered to lobby governments for funding for scholarships or ACU run programmes.</li> </ul>
<b>2</b>	2018	TESLA Adaptive Trust based e-assessment System for e-Learning <a href="http://tesla-project.eu/">http://tesla-project.eu/</a>	Evaluation Expert	<ul style="list-style-type: none"> <li>• Chaired the Review panel which evaluated the implementation of TESLA at the UK Open University</li> <li>• Consulting on the e-assessment evaluation methodology</li> </ul>
<b>3</b>	2016	Hellenic Quality Assurance Agency	Member of the External Evaluation Committee (EEC) for the Institutional Evaluation of the Piraeus University of Applied Sciences, Greece	Participated as a member of the Evaluation Committee and wrote parts of the Institutional Evaluation Report
<b>4</b>	2015 -	EURASHE	Member of the Quality Assurance Working Group	<p>Specific tasks of the working group include:</p> <ul style="list-style-type: none"> <li>• Follow-up on the BFUG activities in quality assurance and transparency, in between Ministerial meetings of the European Higher Education Area</li> </ul>

				<ul style="list-style-type: none"> <li>• Prepare and organise events of EURASHE on topics linked to quality assurance</li> <li>• Provide feedback and input for the discussions in the E4-Group</li> <li>• Consultation in relation to the official EU policy in quality assurance, and especially in connection with our input for the European Commission's Progress Report on Quality Assurance</li> <li>• Disseminate information on the annual EQAF, organised by EURASHE jointly with E4 partners EUA, ENQA and ESU</li> <li>• Follow-up on EQAR's activities, including its Register Committee and its Board</li> <li>• Provide expert advice and input for the drafting of policy papers, statements on quality assurance, and if requested contribute to writing articles, manuals or guidebooks on quality assurance and related issues</li> <li>• Support the application for projects in the area of quality assurance.</li> </ul>
<b>5</b>	2013-2017	Council of the Cyprus State Scholarship Foundation	Member	Developed rules and regulations for state scholarships, chaired and participated in evaluation meetings, prepared algorithms and pseudo code for the implementation of the academic criteria for scholarships, etc.
<b>6</b>	2013	Lithuanian Quality Assurance Agency of Higher Education	Chair and Member of External Evaluation Committees for Computer Science Bachelor and Master programmes – Lithuania (Vilnius University, Lithuanian University of Educational Sciences, Mykolas Romeris University, Kaunas University of Technology, Vytautas Magnus University)	Chaired one Evaluation Committee and participated as member in a second one for evaluation of computer Science programmes of Lithuanian Universities. Prepared reports for the Lithuanian Quality Assurance Agency
<b>7</b>	2012-2013	TEI Thessaloniki TEI Kavalas,	Member of Ranking/Promotion Committees	Participated in ranking and promotion committees of Greek Universities and TEIs.

		Democritus University Thrace		
<b>8</b>	2007- 2014	Cyprus Life-Long Learning National Agency	Bologna Expert	<ul style="list-style-type: none"> <li>• Represented Cyprus in EU meetings for the Bologna Process</li> <li>• Provided consultation to Higher education Institutions in Cyprus to reengineer their academic programmes with ECTS and Learning Outcomes</li> <li>• Delivered presentations and invited talks on the Bologna Process to various Higher education stakeholders</li> </ul>
<b>9</b>	2010 -	International Conferences	Chair/Panel Member	17
<b>10</b>	2010 -	Journal and International Conferences	Reviewer	100+

<b>Awards / International Recognition</b>			
<b>Ref. Number</b>	<b>Date</b>	<b>Title</b>	<b>Awarded by:</b>
<b>1</b>	2009 -	Invited Speaker/Presenter at Conferences/Events for Quality Assurance and Higher Education Area Reforms (15)	Several International Organizations including EUA, EURASHE, ENQA, ESU, ASEF
<b>2</b>	2006	Best Paper Award - Philippos Pouyioutas, Maria Poveda and Dmitri Apraksine (2006) - "The Database Model and the System Architecture of a National Learning Objects Repository for Cyprus"	<i>5th International Conference on Web-Based Learning, July, 2006, Malaysia, Published in Springer Verlag, Lecture Notes in Computer Science, 4181, pp. 114-122</i>
<b>3</b>	1991 - 1993	Scholarship for PhD Studies	Leventis Foundation
<b>4</b>	1990 -1993	Scholarship for PhD Studies	Overseas Research Scheme (ORS)
<b>5</b>	1989-1992	Scholarship for PhD Studies	University of London

### *Other Achievements*

Ref. Number	Date	Title	Key Activities:
<b>1</b>	2013, 2012,2010	Chair and Co-ordinator of the Applications for the ECTS and the Diploma Supplement Labels	Co-ordinated the process for re-engineering the University of Nicosia academic programmes with ECTS and Learning Outcomes. ECTS Label and Diploma Supplement Label awarded to the University
<b>2</b>	2013	Co-ordinator for the U-Multirank University of Nicosia Application	Co-ordinated the process for the evaluation of the University by U-Multirank
<b>3</b>	2007 -	Vice Rector (2007-2016), Rector (2016 - )	In charge of the Institutional and Programme Evaluation and Accreditation of the University of Nicosia